INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/001404

A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 A47C 7/14			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
IPC7 A47C 7/14			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975			
Korean Utility models and applications for Utility models since 1975			
Japanese Utility models and applications for Utility models since 1975			
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) WPI, JAPIO, KIPASS			
112, 121 20, IM 200			
C. DOCUMENTO CONCENTRAL			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	US 2002-0145321 AA (Stephen T. Brightbill) 2002	1/10/10	1
	see the whole document.		
A	KR 1999-4006 U (Kyung Duk, Choi) 1999/01/25		1-
	see the whole document.		
A	A KR 2002-565110000 Y (Ho Sang, You) 2001/12/24 see the whole document.		1
	see all whole deciment	•	
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing "A" document defining the general state of the art which is not considered.			al filing date or priority
to be of particular relevance date and not in conflict with the application but cited to under			but cited to understand
"E" earlier app filing date	"X" document of particular relevance; the claimed		l invention cannot be
"L" document	ment which may throw doubts on priority claim(s) or which is		involve an inventive
special reason (as specified) "Y" document of particular relevance; the claime		d invention cannot be	
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"P" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published prior to the international filing date but later "8" document published publi			
than the priority date claimed			
Date of the actual completion of the international search		Date of mailing of the international search report	
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		Authorized officer	
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